

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>1</b>	<b>50</b>	(( <b>"5946351"</b> ) or ( <b>"5675612"</b> ) or ( <b>"6031866"</b> ) or ( <b>"6754294"</b> ) or ( <b>"6009120"</b> ) or ( <b>"4995031"</b> ) or ( <b>"5513216"</b> ) or ( <b>"5604769"</b> ) or ( <b>"5742642"</b> ) or ( <b>"5887035"</b> ) or ( <b>"5909466"</b> ) or ( <b>"5963598"</b> ) or ( <b>"5995560"</b> ) or ( <b>"6118816"</b> ) or ( <b>"6167082"</b> ) or ( <b>"6233291"</b> ) or ( <b>"6240133"</b> ) or ( <b>"5371471"</b> ) or ( <b>"5467374"</b> ) or ( <b>"5488635"</b> ) or ( <b>"4631735"</b> ) or ( <b>"6067319"</b> ) or ( <b>"6366613"</b> ) or ( <b>"6690723"</b> ) or ( <b>"5345452"</b> ) or ( <b>"6532272"</b> ) or ( <b>"6064703"</b> ) or ( <b>"5557645"</b> ) or ( <b>"5619533"</b> ) or ( <b>"5283811"</b> ) or ( <b>"5249205"</b> ) or ( <b>"6269116"</b> ) or ( <b>"5285480"</b> ) or ( <b>"5926511"</b> ) or ( <b>"6381271"</b> ) or ( <b>"6002713"</b> ) or ( <b>"6324220"</b> ) or ( <b>"6829297"</b> ) or ( <b>"6002716"</b> ) or ( <b>"5822143"</b> ) or ( <b>"6178209"</b> ) or ( <b>"5546430"</b> ) or ( <b>"5694424"</b> ) or ( <b>"5774505"</b> ) or ( <b>"5786950"</b> ) or ( <b>"6067655"</b> ) or ( <b>"6115418"</b> ) or ( <b>"6356586"</b> ) or ( <b>"6370191"</b> ) or ( <b>"6421381"</b> )).PN.	<b>US-PGPUB; USPAT</b>
<b>2</b>	<b>2</b>	<b>S1 and ((known and unknown) near2 symbols)</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>3</b>	<b>6</b>	( <b>"5606464"</b>   <b>"5692011"</b>   <b>"5748674"</b>   <b>"6012161"</b>   <b>"6144697"</b>   <b>"6185716"</b> ).PN.	<b>US-PGPUB; USPAT; USOCR</b>
<b>4</b>	<b>30</b>	<b>S1 and training</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>5</b>	<b>8</b>	<b>S1 and training and dfe and ((precursor or pre-cursor) near2 ISI)</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>6</b>	<b>0</b>	<b>((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feedback\$7 near2 equaliz\$7)) and (precursor near2 ISI) and ((known and unknown) near2 symbols) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>7</b>	<b>0</b>	<b>((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and ((known and unknown) near7 symbols) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>8</b>	<b>54</b>	<b>((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>9</b>	<b>12</b>	<b>((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and copy and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>10</b>	<b>12</b>	<b>((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and copy and symbol\$7 and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	Hits	Search Text	DBs
11	37	(375/233, 375/232, 375/230, 375/229, 375/219, 375/220, 375/224, 375/259, 375/285, 375/295, 375/296, 375/316, 375/346, 375/348, 375/377, 370/310, 455/39, 455/63.1, 455/68, 455/91, 455/114.2, 455/114.3, 455/130).ccls. and ((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	33	S11 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	10	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and (known and unknown) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	6	("5606464"   "5692011"   "5748674"   "6012161"   "6144697"   "6185716").PN.	US-PGPUB; USPAT; USOCR
15	37	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>16</b>	<b>0</b>	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>17</b>	<b>0</b>	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near7 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>18</b>	<b>0</b>	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feedback\$7 near2 equaliz\$7)) and (precursor\$7 near7 (ISI or interfer\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>19</b>	<b>17</b>	((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feedback\$7 near2 equaliz\$7)) and ((known or training) with (unknown or data or symbol\$7 or input)) and ((known or training) with copy) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>20</b>	<b>13</b>	("5164962").URPN.	<b>USPAT</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>21</b>	<b>1057</b>	<b>(transmi\$7 with insert\$7 with (known or training)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>22</b>	<b>0</b>	<b>(transmi\$7 with insert\$7 with (known or training) with distribu\$7 with control\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>23</b>	<b>191</b>	<b>(transmi\$7 with (known or training) with distribu\$7 with control\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>24</b>	<b>155</b>	<b>(transmi\$7 with (known or training) with distribu\$7 with control\$7) and signal\$7 and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>25</b>	<b>109</b>	<b>(transmi\$7 with (known or training) with distribu\$7 with control\$7) same (signal\$7 or data or symbol\$7 or informa\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>26</b>	<b>0</b>	<b>(transmi\$7 near2 distribu\$7 near2 control\$7 near2 (known or training) near2 (signal\$7 or data or symbol\$7 or informa\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>27</b>	<b>11</b>	<b>(transmi\$7 near7 distribu\$7 near7 control\$7 near7 (known or training) near7 (signal\$7 or data or symbol\$7 or informa\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>28</b>	<b>6</b>	<b>(transmi\$7 near2 packet\$7 near2 (known or train\$7) near2 control\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>29</b>	<b>1</b>	<b>(transmi\$7 near2 packet\$7 near2 (known or train\$7) near2 distribu\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>30</b>	<b>248</b>	<b>(transmi\$7 near2 packet\$7 near2 (known or train\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>31</b>	<b>0</b>	<b>((transmi\$7 near2 packet\$7 near2 (known or train\$7)) with fig\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>32</b>	<b>0</b>	<b>((((packet\$7 near2 (known or train\$7)) with fig\$7) same transm\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>33</b>	<b>5</b>	<b>((((packet\$7 near2 (known or train\$7)) with fig\$7) and transm\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>34</b>	<b>213</b>	<b>((optim\$7 near2 distribu\$7) with transm\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>35</b>	<b>7</b>	<b>((((optim\$7 near2 distribu\$7) with transm\$7) with (known or train\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>36</b>	<b>14</b>	<b>((((optim\$7 near7 distribu\$7) with transm\$7) with (known or train\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>37</b>	<b>1835</b>	<b>((((distribu\$7) with transm\$7) with (known or train\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>38</b>	<b>421</b>	<b>((distribu\$7 near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) with transm\$7) with (known or train\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>39</b>	<b>228</b>	<b>((distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) with transm\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>40</b>	<b>1614</b>	<b>((distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and transm\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>41</b>	<b>8</b>	<b>(transm\$7 near2 distribu\$7 near2 (known or train\$7) near2 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>42</b>	<b>0</b>	<b>(transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7) near7 fig\$7) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>43</b>	<b>0</b>	<b>(fig\$7 near7 transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>44</b>	<b>177</b>	<b>(transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>45</b>	<b>79</b>	(transm\$7 near7 distribu\$7 near7 (known or train\$7) near7 (symbol\$7 or data or informa\$7 or bit\$7 or packet\$7 or signal\$7)) and (packet\$7 or fram\$7) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>46</b>	<b>7307</b>	(transm\$7 and ((packet\$7 or fram\$7) with (known or train\$7) with (unknown or data or symbol\$7 or infor\$7))) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>47</b>	<b>265</b>	(transm\$7 with ((packet\$7 or fram\$7) near2 (known or train\$7) near2 (unknown or data or symbol\$7 or infor\$7))) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>48</b>	<b>26</b>	(transm\$7 with ((packet\$7 or fram\$7) near2 (known or train\$7) near2 (unknown or data or symbol\$7 or infor\$7)) with control\$7) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>49</b>	<b>26</b>	(transm\$7 near2 insert\$7 near2 known near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7)) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>50</b>	<b>0</b>	(transm\$7 near2 insert\$7 near2 known near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near2 optim\$7) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>51</b>	<b>0</b>	(transm\$7 near7 insert\$7 near7 known near7 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near7 optim\$7) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>



	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>52</b>	<b>2</b>	(transm\$7 near7 insert\$7 near7 known near7 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near7 (optim\$7 or best or efficien\$7 or better)) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>53</b>	<b>33</b>	(transm\$7 near2 insert\$7 near2 (known or train\$7) near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7)) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>54</b>	<b>0</b>	(transm\$7 near2 insert\$7 near2 (known or train\$7) near2 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near2 optim\$7) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>55</b>	<b>4</b>	(transm\$7 near7 insert\$7 near7 (known or train\$7) near7 (symbol\$7 or data or information or fram\$7 or packet\$7 or bit\$7) near7 (optim\$7 or best or better or effici\$7)) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>56</b>	<b>10</b>	(US-5164962-\$ or US-5295159-\$ or US-5692011-\$ or US-5694437-\$ or US-6009120-\$ or US-6249557-\$ or US-6269116-\$ or US-6754294-\$ or US-6807229-\$ or US-5602484-\$).did.	<b>USPAT</b>
<b>57</b>	<b>1</b>	<b>S56 and receivers</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>58</b>	<b>0</b>	(receivers with (precursor near2 isi)) and @ad<"19991112"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>59</b>	<b>11</b>	<b>(receivers and (precursor near2 isi)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>60</b>	<b>18</b>	<b>(receivers and (precursor near7 isi)) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>61</b>	<b>7</b>	<b>S60 not S59</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>62</b>	<b>512</b>	<b>(receivers and isi) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>63</b>	<b>27</b>	<b>((many or multiple) near2 receivers) and isi) and @ad&lt;"19991112"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>64</b>	<b>2</b>	<b>"5787133".pn.</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	Hits	Search Text	DBs
65	37	(375/233, 375/232, 375/230, 375/229, 375/219, 375/220, 375/224, 375/259, 375/285, 375/295, 375/296, 375/316, 375/346, 375/348, 375/377, 370/310, 455/39, 455/63.1, 455/68, 455/91, 455/114.2, 455/114.3, 455/130).ccls. and ((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	37	(375/233, 375/232, 375/230, 375/229, 375/219, 375/220, 375/224, 375/259, 375/285, 375/295, 375/296, 375/316, 375/346, 375/348, 375/377, 370/310, 455/39, 455/63.1, 455/68, 455/91, 455/114.2, 455/114.3, 455/130).ccls. and ((receiv\$7 or recep\$7) and transmi\$7) and (dfe or (decision near2 feed\$back\$7 near2 equaliz\$7)) and (precursor\$7 near2 (ISI or interfer\$7)) and @ad<"19991112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB